

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46	(transport adj protocol) with layer with (transmit\$4 send \$3 deliver\$3) with message and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 11:56
S2	7877	(370/469 370/468 370/395.21 370/395.52 370/332).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 11:57
S4	699	(link medium channel) same (QoS quality condition strength) same (repeat\$3 contin\$6) same (send\$3 transmit\$4 deliver\$3) same fail\$3 and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 12:00
S5	21	S4 and S2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 12:00
S6	25	wireless with (link medium channel) same (QoS quality condition strength) same (repeat\$3 contin\$6) same (send\$3 transmit\$4 deliver \$3) same fail\$3 and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 12:01
S7	1	("5926469").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/26 13:29
S8	1	("5926468").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/26 13:29
S9	1	("7117267").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/26 13:46
S10	1	wireless with (link medium channel) same (QoS quality condition strength) same (retry\$3 retry\$3) same strategy same (send\$3 transmit\$4 deliver\$3) same fail\$3 and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 14:10

S11	2	(link channel medium) same wireless same (re-try\$3 retry \$3) same strategy same (send\$3 transmit\$4 deliver \$3) same fail\$3 and @ad<="20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 14:11
S12	2	"787201".apn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/02/26 16:22
S13	1	("20040258039").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/26 16:31
S14	1	("5682460").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/02/26 16:42
S15	162	(time duration interval period) with retry with (retransmit\$4 re-transmit\$4) and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:01
S16	8	(time duration interval period) same retry same strategy same (retransmit\$4 re-transmit\$4) and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:07
S17	37	(time duration interval period) same retry same strategy and (retransmit\$4 re-transmit\$4) and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:10
S18	29	S17 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:10
S19	34	(time duration interval period) with retry with strategy same (packet frame data message) and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:39
S20	52	(time duration interval period) with retry with strategy and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:50

S21	18	S20 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:51
S22	104	(time duration interval period) same retry same strategy and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:53
S23	52	S22 not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 17:54
S24	137	periodic same retry same (packet message data frame) and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:01
S25	0	successful same transmission same retry same (packet message data frame) and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:12
S28	37	(time duration period) same retry same (mechanism strategy) same (packet message data frame) same (recorded stored) and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:14
S29	16	(time duration period) same retry same (mechanism strategy) same fail\$3 same (recorded stored) and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:17
S30	34	(time duration period) same retry same (mechanism strategy) same (retransmit \$4 re-transmit\$4) and @ad<= "20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:19

S31	504	(time duration period periodic) same retry same (retransmit\$4 re-transmit\$4) and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:25
S32	38	(time duration period periodic) same retry same (retransmit\$4 re-transmit\$4) same wireless and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:25
S33	71	(time duration period periodic) same retry same fail\$3 same wireless and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:32
S34	55	S33 not S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:32
S35	19	(time duration period periodic) with retry same wireless same link and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:40
S36	33	(time duration period periodic) same retry same wireless same link and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:42
S37	14	S36 not S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:43
S38	3	((retry adj strategy) (retry adj mechanism)) same wireless same link and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:45

S39	4	retry\$3 same (retransm\$6 re-transm\$6) same wireless same link and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:47
S40	3	retry\$3 same (time adj slot) same wireless same link and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:49
S41	13	retry\$3 same (time adj slot) same wireless and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:50
S42	31	retry\$3 same previous same (time period duration interval) same wireless and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:56
S43	182	retry\$3 same (time period duration interval) same wireless and @ad<="20040227"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:59
S44	178	S43 not S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 18:59
S45	69	craig near3 dunk.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 19:24
S46	4	craig near3 dunk.in. and retry\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 19:24
S47	19	(retry\$3 re-try\$3) with (mechanism strategy) same (QoS quality) same (link channel) and @ad<="20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:01

S48	103	(retry\$3 re-try\$3) same (QoS quality) same (link channel) and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:02
S49	84	S48 not S47	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:03
S50	407	(retry\$3 re-try\$3) same condition same (link channel) and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:18
S51	42	(retry\$3 re-try\$3) same condition same (link channel) same acknowledg \$5 and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:19
S52	36	(retry\$3 re-try\$3) same (QoS quality) same wireless and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:26
S53	36	(retry\$3 re-try\$3) same (QoS quality) same (acknowledg\$6) and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:29
S54	583	(retry\$3 re-try\$3) same (acknowledg\$6) and (QoS quality) and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:30
S55	547	S54 not S53	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:30
S56	209	(retransmi\$5 re-transmi\$5) same (acknowledg\$6) same (QoS quality) same (link channel) and @ad<= "20040227"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/03 14:48
S58	1	("7032153").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/03/03 16:39

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